



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Chris M. Farnet et al.

Serial No.: 09/976,059

Filed: Oct. 15, 2001

Examiner: Kathleen M. Kerr

Group Art Unit: 1652

Attorney docket no. 3002-2US
(formerly 3019-US)

For: GENE CLUSTER FOR RAMOPLANIN BIOSYNTHESIS

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING
UNDER 37 CFR §1.825

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Examiner's comments on the Sequence Listing set forth in the paragraph 5 of the Office Action September 9, 2004, Applicants submit herewith a Substitute Sequence Listing. Please amend the application by replacing the Sequence Listing with the Substitute Sequence Listing enclosed herewith.

A paper copy of the Substitute Sequence Listing under 37 CFR §1.821(c) and a computer readable copy of the Substitute Sequence Listing under 37 CFR §1.821(e) on a diskette in ASCII format are submitted herewith. As required by 37 CFR §1.825(b), Applicants' representative hereby states that the contents of the Substitute Sequence Listing on the enclosed diskette are the same as the

contents of the paper copy thereof, and that the copies of the Substitute
Sequence Listing submitted herewith contain no new matter.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Ywe J. Looper', with a stylized, cursive script.

Ywe J. Looper
Reg. No. 43,758

Dated: February 8, 2005

ECOPIA BIOSCIENCES INC.
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STATEMENT PURSUANT TO 37 CFR 1.821(f)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith is an initial computer readable form (CRF) copy of the "Sequence Listing" and an initial paper copy of the "Sequence Listing." Please insert the Sequences Listing sheets 1-160 and comprising SEQ ID NOS: 1-46 into the above referenced application.

The undersigned hereby declares that the "paper copy" of the Sequence Listing submitted herewith has the same content as the computer readable copy (diskette) of the Sequence Listing submitted herewith.

Respectfully submitted,

Ywe J. Looper
Reg. No. 43,758
Customer No: 30198
ECOPIA BIOSCIENCES INC.
7290 Frederick-Banting
Saint-Laurent, Quebec H4S 2A1
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Dated: February 8, 2005